

### **ABSTRACT OF THE DISCLOSURE**

In one aspect of the invention a data collection device is provided for use with a medium said medium being usable when exposed to electromagnetic radiation that is characteristic of such use. The data collection device has a sensor  
5 capable of sensing when the medium is exposed to electromagnetic radiation that is characteristic of such a use and generating an exposure signal in response thereto. A controller is connected to said sensor and stores data in a memory when an exposure signal is detected.